

986 U.S. PTO  
09/870322

05/29/01

22	100	Subclass
ISSUE CLASSIFICATION		

PATENT NUMBER

**6470405**

-6470405

**U.S. UTILITY Patent Application**

**O.I.P.E.**

**PATENT DATE**

OCT 22 2002

APPLICATION NO. 09/070000

CONT/PRIOR

**CLASS**

**SUBCLASS**

ART UNIT

EXAMINER	
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**APPLICANTS:**

## NAME

PTO-2040  
12/89

**ISSUING CLASSIFICATION**

ORIGINAL			CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
<i>710</i>	<i>100</i>	<i>710</i>	<i>100</i>						
<b>INTERNATIONAL CLASSIFICATION</b>									
<i>9D6F</i>	<i>B/00</i>								
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9-5-02

21. 1. 4

7-9-01

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b> Sheets Drwg. <u>21</u> Figs. Drwg. <u>24</u> Print Fig. <u>6</u>			<b>CLAIMS ALLOWED</b> Total Claims <u>37</u> Print Claim for O.G. <u>1</u>	
	<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.			<b>NOTICE OF ALLOWANCE MAILED</b>  <div style="text-align: right; font-size: 1.2em;">3-8-02</div>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  _____  _____	<b>DAVID WILEY PRIMARY EXAMINER</b>   <u>3/02</u> (Primary Examiner) (Date)			<b>ISSUE FEE</b> Amount Due \$ <u>1580.00</u> Date Paid <u>5/28/02</u>	
	<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.  <u>L. Johnson</u> <u>OT</u> (Local Instruments Examiner) <u>3-8-02</u> (Date)			<b>ISSUE BATCH NUMBER</b>	

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ISSUE FEE IN FILE

(FACE)

2018

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS	SUBCLASS
711	167

APPLICATION SERIAL NUMBER

08/979,253

APPLICANT'S NAME (PLEASE PRINT)

BARTH ET AL.

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

G06F	12/00

CROSS REFERENCE(S)

CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
711	146
	156

GROUP  
ART UNIT

2752

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

ALASER

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

JOHN W. CABECA

ISSUE CLASSIFICATION SLIP

SUPPLEMENTARY PATENT EXAMINER  
PATENT AND TRADEMARK OFFICE